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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/767,370

DATE: 10/09/2001

TIME: 05:54:31

Input Set : A:\A054USSEQ.TXT

Output Set: N:\CRF3\10092001\I767370.raw

4 <110> APPLICANT: Jeffrey Browning
 5 Konrad Miatkowski
 6 Werner Meier
 8 <120> TITLE OF INVENTION: Method for the High-Level Expression of
 9 Active Lymphotoxin-Beta Receptor Immunoglobulin Chimeric
 10 Proteins and their Purification
 13 <130> FILE REFERENCE: A054US
 15 <140> CURRENT APPLICATION NUMBER: 09/767,370
 16 <141> CURRENT FILING DATE: 2001-01-23
 18 <150> PRIOR APPLICATION NUMBER: PCT/US99/29873
 19 <151> PRIOR FILING DATE: 1999-12-16
 21 <150> PRIOR APPLICATION NUMBER: 60/112,752
 22 <151> PRIOR FILING DATE: 1998-12-17
 24 <160> NUMBER OF SEQ ID NOS: 1
 26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 28 <210> SEQ ID NO: 1
 29 <211> LENGTH: 258
 30 <212> TYPE: PRT
 31 <213> ORGANISM: Homo sapiens
 33 <400> SEQUENCE: 1
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 35 1 5 10 15
 36 Ala Leu Ala Ala Pro Val Asn Thr Thr Glu Asp Glu Thr Ala Gln
 37 20 25 30
 38 Ile Pro Ala Glu Ala Val Ile Gly Tyr Ser Asp Leu Glu Gly Asp Phe
 39 35 40 45
 40 Asp Val Ala Val Leu Pro Phe Ser Asn Ser Thr Asn Asn Gly Leu Leu
 41 50 55 60
 42 Phe Ile Asn Thr Thr Ile Ala Ser Ile Ala Ala Lys Glu Glu Gly Val
 43 65 70 75 80
 44 Ser Leu Glu Lys Arg Glu Ala Asp Tyr Lys Asp Asp Asp Asn Gly
 45 85 90 95
 46 Gly Gly Ser Gly Gly Ser Gly Gly Ser Lys Glu Leu Asn Pro
 47 100 105 110
 48 Ala Ala His Leu Thr Gly Ala Asn Ser Ser Leu Thr Gly Ser Gly Gly
 49 115 120 125
 50 Pro Leu Leu Trp Glu Thr Gln Leu Gly Leu Ala Phe Leu Arg Gly Leu
 51 130 135 140
 52 Ser Tyr His Asp Gly Ala Leu Val Val Thr Lys Ala Gly Tyr Tyr Tyr
 53 145 150 155 160
 54 Ile Tyr Ser Lys Val Gln Leu Gly Gly Val Gly Cys Pro Leu Gly Leu
 55 165 170 175
 56 Ala Ser Thr Ile Thr His Gly Leu Tyr Lys Arg Thr Pro Arg Tyr Pro
 57 180 185 190
 58 Glu Glu Leu Glu Leu Leu Val Ser Gln Gln Ser Pro Cys Gly Arg Ala
 59 195 200 205
 60 Thr Ser Ser Arg Val Trp Trp Asp Ser Ser Phe Leu Gly Gly Val

ENTERED

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61 210 215 220
62 Val His Leu Glu Ala Gly Glu Glu Val Val Val Arg Val Leu Asp Glu
63 225 230 235 240
64 Arg Leu Val Arg Leu Arg Asp Gly Thr Arg Ser Tyr Phe Gly Ala Phe
65 245 250 255
66 Met Val

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/767,370

DATE: 10/09/2001
TIME: 05:54:32

Input Set : A:\A054USSEQ.TXT
Output Set: N:\CRF3\10092001\I767370.raw